

TTED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert Lance Cook et al.

Serial No. 10/076,660

Filed: February 15, 2002

For: FLOW CONTROL SYSTEM FOR AN APPARATUS FOR RADIALLY EXPANDING TUBULAR MEMBERS

Group Art Unit: 3672

Examiner: Unknown RECEI

JUN 0 4 2002

GROUP 3600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

88888

Commissioner For Patents Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence. Copies of the listed information are attached.

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 08-1394.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted.

Todd Mattingly

Registration No. 40,298

Date: HAYNES AND BOONE, LLP 1000 Louisiana, Suite 4300 Houston, Texas 77002-5012

Telephone: 713-547-2301 Facsimile: 713-236-5585

File: 25791.76

H-342425 1.DOC

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Signature





In Place of Form PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 25701.76

SERIAL NO. 10/076,660

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT Robert Lance Cook et al.

FILING DATE

GROUP February 15, 2002 Unknown

			VT.			

	DO	oct.	IMF	NT	NIII	MBE	R	DATE	COUNTRY	CLASS/ Subclass	TRANSLATION
B1	0	6	3	3	3	9	1 A2	01/11/1995	EPO		No
B2	0	8	2	3	5	3	4	02/11/1998	EPO		No
B3	0	8	8	1	3	5	4	12/02/1998	EPO		No
B4	0	8	8	1	3	5	9	12/02/1998	EPO		Yes
B5	0	8	9	9	4	2	0	03/03/1999	EPO		No ·
В6	0	9	3	7	8	6	1	08/25/1999	EPO		No
В7	0	9	5	2	3	0	5	10/27/1999	EPO		No
В8	0	9	5	2	3	0	6	10/27/1999	EPO 📆	360c	No
В9	2	7	1	7	8	5	5 A1	09/29/1995	France	36	Yes
B10	2	7	4	1	9	0	7 A1	06/06/1997	France S	70	Yes
B11	2	7	7	1	1	3	3 A		M S	70	No
B12	2	7	8	0	7	5	1	01/07/2000	France	SPA	Yes
B13		2	0	3	7	6	7	11/02/1983	Germany	0	Yes
B14		2	3	3	6	0	7 A1	03/05/1986	Germany		Yes
B15		2	7	8	5	1	7 A1	05/09/1990	Germany		Yes
B16		7	3	6	2	8	8	06/14/1966	Canada		No
B17		7	7	1	4	6	2	11/14/1967	Canada		No
B18	1	1	7	1	3	1	0	07/24/1984	Canada		No
B19		3	5	0	8	3	3	09/20/1972	Soviet Union		Yes
B20		6	0	7	9	5	0	05/15/1978	Soviet Union		Yes
B21		6	1	2	0	0	4	05/26/1978	Soviet Union	-, -, -, -, -, -, -, -, -, -, -, -, -, -	Yes
B22		6	2	0	5	8	2	07/11/1978	Soviet Union		Yes
B23		6	4	1	0	7	0	01/08/1979	Soviet Union		Yes

B25 8 5 3 0 8 9 08/07/1981 Soviet Union Yes B26 8 7 4 9 5 2 Soviet Union Yes B27 8 9 4 1 6 9 01/05/1982 Soviet Union Yes B28 8 9 9 5 0 01/123/1982 Soviet Union Yes B29 9 0 7 2 2 0 02/23/1982 Soviet Union Yes B30 9 0 9 1 1 4 05/31/1979 Soviet Union Yes B31 9 5 9 8 7 8 09/23/1982 Soviet Union Yes B32 9 5 9 8 7 8 09/23/1982 Soviet Union Yes B34 9 7 6 0 2 0 11/23/1982 Soviet Union Yes	_								45			
B26 8 7 4 9 5 2 Soviet Union Yes B27 8 9 4 1 6 9 01/05/1982 Soviet Union Yes B28 8 9 9 8 5 0 01/23/1982 Soviet Union Yes B29 9 0 7 2 2 0 02/23/1982 Soviet Union Yes B30 9 0 9 1 1 4 05/31/1979 Soviet Union Yes B31 9 5 3 1 7 2 08/28/1982 Soviet Union Yes B32 9 5 9 8 7 8 09/23/1982 Soviet Union Yes B33 9 7 6 0 2 0 11/23/1982 Soviet Union Yes B34 9 7 6 0 2 0 11/23/1983 Soviet Union	B24		8	3	2	0	4_	9	05/23/1981	Soviet Union		Yes
B27	B25 ·		8	5	3	0	8	9	08/07/1981	Soviet Union		Yes
B28	B26		8	7	4	9	5	2		Soviet Union		Yes
B29	B27		8	9	4	1	6	9	01/05/1982	Soviet Union		Yes
B30	B28		8	9	9	8	5_	0	01/23/1982	Soviet Union		Yes
B31	B29		9	0	7	2	2	0	02/23/1982	Soviet Union		Yes
B32	B30		9	0	9	1	1	4	05/31/1979	Soviet Union		Yes
B33	B31		9	5	3	1	7	2	08/28/1982	Soviet Union		Yes
Second	B32		9	5	9	8	7	8	09/23/1982	Soviet Union		Yes
B35 9 8 9 0 3 8 01/15/1983 Soviet Union Yes B36 1 0 0 2 5 1 4 03/07/1983 Soviet Union Yes B37 1 0 4 1 6 7 1 A 09/15/1983 Soviet Union Yes B38 1 0 5 1 2 2 2 A 10/30/1983 Soviet Union Yes B39 1 0 8 6 1 1 8 A 04/15/1984 Soviet Union Yes B40 1 1 5 8 4 0 0 A 05/30/1985 Soviet Union Yes B41 1 2 1 2 5 7 5 A 02/23/1986 Soviet Union Yes B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44	B33		9	7	6	0	1	9	11/23/1982	Soviet Union		Yes
B36 1 0 0 2 5 1 4 03/07/1983 Soviet Union Yes B37 1 0 4 1 6 7 1 A 09/15/1983 Soviet Union Yes B38 1 0 5 1 2 2 2 A 10/30/1983 Soviet Union Yes B39 1 0 8 6 1 1 8 A 04/15/1984 Soviet Union Yes B40 1 1 5 8 4 0 0 A 05/30/1985 Soviet Union Yes B41 1 2 1 2 5 7 5 A 02/23/1986 Soviet Union Yes B42 1 2 5 7 5 A 02/23/1986 Soviet Union Yes B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44 1 4 1 4 3 4 9 8 A1 10/15/1988 Soviet Un	B34		9	7	6	0	2	0	11/23/1982	Soviet Union		Yes
B37 1 0 4 1 6 7 1 A 09/15/1983 Soviet Union Yes B38 1 0 5 1 2 2 2 A 10/30/1983 Soviet Union Yes B39 1 0 8 6 1 1 8 A 04/15/1984 Soviet Union Yes B40 1 1 5 8 4 0 0 A 05/30/1985 Soviet Union Yes B41 1 2 1 2 5 7 5 A 02/23/1986 Soviet Union Yes B42 1 2 5 7 9 9 A1 02/09/1995 Soviet Union Yes B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44 1 4 1 1 4 3 0 4 9 8 A1 10/15/1988 Soviet Union	B35		9	8	9	0	3	8	01/15/1983			Yes
B37 1 0 4 1 6 7 1 A 09/15/1983 Soviet Union Yes B38 1 0 5 1 2 2 2 A 10/30/1983 Soviet Union Yes B39 1 0 8 6 1 1 8 A 04/15/1984 Soviet Union Yes B40 1 1 5 8 4 0 0 A 05/30/1985 Soviet Union Yes B41 1 2 1 2 5 7 5 A 02/23/1986 Soviet Union Yes B42 1 2 5 7 9 9 A1 02/09/1995 Soviet Union Yes B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44 1 4 3 0 4 9 8 A1 10/15/1988 Soviet Union Yes B45 <td>B36</td> <td>1</td> <td>0</td> <td>0</td> <td>2</td> <td>5</td> <td>1</td> <td>4</td> <td>03/07/1983</td> <td>Soviet Union H 2 C</td> <td><u>၀</u></td> <td>Yes</td>	B36	1	0	0	2	5	1	4	03/07/1983	Soviet Union H 2 C	<u>၀</u>	Yes
B38 1 0 5 1 2 2 2 A 10/30/1983 Soviet Union Yes B39 1 0 8 6 1 1 8 A 04/15/1984 Soviet Union Yes B40 1 1 5 8 4 0 0 A 05/30/1985 Soviet Union Yes B41 1 2 1 2 5 7 5 A 02/23/1986 Soviet Union Yes B42 1 2 5 7 9 9 A1 02/09/1995 Soviet Union Yes B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44 1 4 1 1 4 3 4 9 8 A1 10/15/1988 Soviet Union Yes B45 1 4 3 2 1 9 0 A1 <t< td=""><td>B37</td><td>1</td><td>0</td><td>4</td><td>1</td><td>6</td><td>7</td><td>1 A</td><td>09/15/1983</td><td>Soviet Union</td><td><u> </u></td><td>Yes</td></t<>	B37	1	0	4	1	6	7	1 A	09/15/1983	Soviet Union	<u> </u>	Yes
B39	B38	1	0	5	1	2	2	2 A	10/30/1983		ر	Yes
B40 1 1 5 8 4 0 0 A 05/30/1985 Soviet Union Yes B41 1 2 1 2 5 7 5 A 02/23/1986 Soviet Union Yes B42 1 2 5 0 6 3 7 A1 08/15/1986 Soviet Union Yes B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44 1 4 1 1 4 3 4 07/23/1988 Soviet Union Yes B45 1 4 3 0 4 9 8 A1 10/15/1988 Soviet Union Yes B46 1 4 3 2 1 9 0 A1 10/23/1988 Soviet Union Yes B47 1 6 0 1 3 3 0 A1 10/23/1988 Soviet Union Yes	B39	1	0	8	6	1	1	8 A	04/15/1984	Soviet Union	<u> </u>	Yes
B42 1 2 5 0 6 3 7 A1 08/15/1986 Soviet Union Yes B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44 1 4 1 1 4 3 4 07/23/1988 Soviet Union Yes B45 1 4 3 0 4 9 8 A1 10/15/1988 Soviet Union Yes B46 1 4 3 2 1 9 0 A1 10/23/1988 Soviet Union Yes B47 1 6 0 1 3 3 0 A1 10/23/1990 Soviet Union Yes B48 1 6 2 7 6 6 3 A2 02/15/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes <tr< td=""><td>B40</td><td>1</td><td>1</td><td>5</td><td>8</td><td>4</td><td>0</td><td>0 A</td><td>05/30/1985</td><td>ا المسائد ا</td><td>5</td><td>Yes</td></tr<>	B40	1	1	5	8	4	0	0 A	05/30/1985	ا المسائد ا	5	Yes
B43 1 2 9 5 7 9 9 A1 02/09/1995 Soviet Union Yes B44 1 4 1 1 4 3 4 07/23/1988 Soviet Union Yes B45 1 4 3 0 4 9 8 A1 10/15/1988 Soviet Union Yes B46 1 4 3 2 1 9 0 A1 10/23/1988 Soviet Union Yes B47 1 6 0 1 3 3 0 A1 10/23/1990 Soviet Union Yes B48 1 6 2 7 6 6 3 A2 02/15/1991 Soviet Union Yes B49 1 6 5 9 6 2 1 A1 06/30/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes <tr< td=""><td>B41</td><td>1</td><td>2</td><td>1</td><td>2</td><td>5</td><td>7</td><td>5 A</td><td>02/23/1986</td><td>Soviet Union</td><td></td><td>Yes</td></tr<>	B41	1	2	1	2	5	7	5 A	02/23/1986	Soviet Union		Yes
B44 1 4 1 1 4 3 4 07/23/1988 Soviet Union Yes B45 1 4 3 0 4 9 8 A1 10/15/1988 Soviet Union Yes B46 1 4 3 2 1 9 0 A1 10/23/1988 Soviet Union Yes B47 1 6 0 1 3 3 0 A1 10/23/1990 Soviet Union Yes B48 1 6 2 7 6 6 3 A2 02/15/1991 Soviet Union Yes B49 1 6 5 9 6 2 1 A1 06/30/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes <tr< td=""><td>B42</td><td>1</td><td>2</td><td>5</td><td>0</td><td>6</td><td>3</td><td>7 A1</td><td>08/15/1986</td><td>Soviet Union</td><td></td><td>Yes</td></tr<>	B42	1	2	5	0	6	3	7 A1	08/15/1986	Soviet Union		Yes
B45 1 4 3 0 4 9 8 A1 10/15/1988 Soviet Union Yes B46 1 4 3 2 1 9 0 A1 10/23/1988 Soviet Union Yes B47 1 6 0 1 3 3 0 A1 10/23/1990 Soviet Union Yes B48 1 6 2 7 6 6 3 A2 02/15/1991 Soviet Union Yes B49 1 6 5 9 6 2 1 A1 06/30/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes B52 1 6 7 7 2 2 5 A1 09/15/1991 Soviet Union Yes	B43	1	2	9	5	7	9	9 A1	02/09/1995	Soviet Union		Yes
B46 1 4 3 2 1 9 0 A1 10/23/1988 Soviet Union Yes B47 1 6 0 1 3 3 0 A1 10/23/1990 Soviet Union Yes B48 1 6 2 7 6 6 3 A2 02/15/1991 Soviet Union Yes B49 1 6 5 9 6 2 1 A1 06/30/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes B52 1 6 7 7 2 2 5 A1 09/15/1991 Soviet Union Yes B53 1 6 7 7 2 4 8 A1 09/15/1991 Soviet Union Yes	B44	1	4	1	1	4	3	4	07/23/1988	Soviet Union		Yes
B47 1 6 0 1 3 3 0 A1 10/23/1990 Soviet Union Yes B48 1 6 2 7 6 6 3 A2 02/15/1991 Soviet Union Yes B49 1 6 5 9 6 2 1 A1 06/30/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes B52 1 6 7 7 2 2 5 A1 09/15/1991 Soviet Union Yes B53 1 6 7 7 2 4 8 A1 09/15/1991 Soviet Union Yes	B45	1	4	3	0	4	9	8 A1	10/15/1988	Soviet Union		Yes
B48 1 6 2 7 6 6 3 A2 02/15/1991 Soviet Union Yes B49 1 6 5 9 6 2 1 A1 06/30/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes B52 1 6 7 7 2 2 5 A1 09/15/1991 Soviet Union Yes B53 1 6 7 7 2 4 8 A1 09/15/1991 Soviet Union Yes	B46	1	4	3	2	1	9	0 A1	10/23/1988	Soviet Union		Yes
B49 1 6 5 9 6 2 1 A1 06/30/1991 Soviet Union Yes B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes B52 1 6 7 7 2 2 5 A1 09/15/1991 Soviet Union Yes B53 1 6 7 7 2 4 8 A1 09/15/1991 Soviet Union Yes	B47	1	6	0	1	3	3	0 A1	10/23/1990	Soviet Union		Yes
B50 1 6 6 3 1 7 9 A2 07/15/1991 Soviet Union Yes B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes B52 1 6 7 7 2 2 5 A1 09/15/1991 Soviet Union Yes B53 1 6 7 7 2 4 8 A1 09/15/1991 Soviet Union Yes	B48	1	6	2	7	6	6	3 A2	02/15/1991	Soviet Union		Yes
B51 1 6 6 3 1 8 0 A1 70/15/1991 Soviet Union Yes B52 1 6 7 7 2 2 5 A1 09/15/1991 Soviet Union Yes B53 1 6 7 7 2 4 8 A1 09/15/1991 Soviet Union Yes	B49	1	6	5	9	6	2	1 A1	06/30/1991	Soviet Union		Yes
B52	B50	1	6	6	3	1	7	9 A2	07/15/1991	Soviet Union		Yes
B53 1 6 7 7 2 4 8 A1 09/15/1991 Soviet Union Yes	B51	1	6	6	3	1	8	0 A1	70/15/1991	Soviet Union		Yes
	B52 -	1	6	7	7	2	2	5 A1	09/15/1991	Soviet Union		Yes
B54 1 6 8 6 1 2 3 A1 10/23/1991 Soviet Union Yes	B53	1	6	7	7	2	4	8 A1	09/15/1991	Soviet Union		Yes
	B54	1	6	8	6	1	2	3 A1	10/23/1991	Soviet Union		Yes

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B55	1	6	8	6	1	2	4 A1	40614971991	Soviet Union	,,,	Yes
B56 +	1	6	8	6	1.	2	5 A1	10/23/1991	Soviet Union		Yes
B57	1	6	9	8	4	1	3 A1	12/15/1991	Soviet Union		Yes
B58	1	7	1	0	6	9	4 A	02/07/1992	Soviet Union		Yes
B59	1	7	3	0	4	2	9 A1	04/30/1992	Soviet Union		Yes
B60	1	7	4	5	8	7	3 A1	07/07/1992	Soviet Union		Yes
B61	1	7	4	7	6	7	3 A1	07/15/1992	Soviet Union		Yes
B62	1	7	4	9	2	6	7 A1	07/23/1992	Soviet Union	, ,	Yes
B63	1	7	8	6	2	4	1 A1	01/07/1993	Soviet Union		Yes
B64	1	8	0	4	5	4	3 A3	03/23/1993	Soviet Union		Yes
B65	1	8	1	0	4	8	2 A1	04/23/1993	Soviet Union		Yes
B66	1	8	1	8	4	5	9 A1	05/30/1993	Soviet Union		Yes
B67	2	0	1	6	3	4	5 C1	07/15/1994	Russia 🔲	2002 360 (Yes
B68	2	0	3	9	2	1	4 C1	07/09/1995	Russia		Yes
B69	2	0	5	6	2	0	1 C1	03/20/1996	Russia 🛄	0 4 UP	Yes
B70	2	0	6	4	3	5	7 C1	07/27/1996	Russia U	NO O	Yes
B71	2	0	6	8	9	4	0 C1	11/10/1996	Russia C	, AB	Yes
B72	2	0	6	8	9	4	3 C1	11/10/1996	Russia		Yes
B73	2	0	7	9	6	3	3 C1	05/20/1997	Russia		Yes
B74	2	0	8	3	7	9	8 C1	07/10/1997	Russia		Yes
B75	2	0	9	1	6	5	5 C1	09/27/1997	Russia		Yes
B76	2	0	9	5_	1	7	9 C1	11/10/1997	Russia		Yes
B77	2	1	0	5	1	2	8 C1	02/20/1998	Russia		Yes
B78	2	1	0	8	4	4	5 C1	04/10/1998	Russia		Yes
B79	2	1	4	4	1	2	8 C1	01/10/2000	Russia		Yes
B80		1	1	3	2	6	7 B1	05/29/1998	Romania		Yes
B81	9	0	0	1	0	8	1	12/02/1991	Netherlands		Yes
B82			9	4	0	6	8	04/04/2000	Japan		Yes
B83		1	0	2	8	7	5	04/18/1995	Japan		Yes
B84		1	0	7	8	7	0	04/18/2000	Japan		Yes
B85		1	6	2	1	9	2	06/16/2000	Japan		Yes

							K.				
B86		2	0	8	4	5	8 RAD	M 21/1985	Japan		Yes
В87 -	6	4	7	5	7	1	5		Japan		Yes
B88	8	1	0	0	1	3	2	01/22/1981	PCT-GB		No
B89	9	2	0	8	8	7	5	05/29/1992	PCT-GB		No
B90	9	0	0	5	5	9	8	03/31/1990	PCT-SU		No
B91	9	2	0	1_	8	5	9	02/06/1992	PCT-AU		No
B92	9	3	2	5	7	9	9	12/23/1993	PCT-EP		No
B93	9	3	2	5	8	0	0	12/23/1993	PCT-EP		No
B94	9	4	2	1	8	8	7	09/29/1994	PCT-FR		No
B95	9	4	2	5	6	5	5	11/10/1994	PCT-FR		Yes
B96	9	5	0	3	4	7	6	02/02/1995	PCT-RU		Yes
B97	9	6	0	1	9	3	7	01/25/1996	PCT-FR	22	Yes
B98	9	6	2	1	0	8	3	07/11/1996	PCT-FR	300	Yes
B99	9	6	2	6	3	5	0	08/29/1996	PCT-US W		No
B100	9	6	3	7	6	8	1	11/28/1996	PCT-GB	S O	No
B101	9	7	0	6	3	4	6	02/20/1997	PCT-FR	<u> </u>	Yes
B102	9	7	1	1	3	0	6	03/27/1997	PCT-DK		No
B103	9	7	1	7	5	2	4	05/15/1997	PCT-EP		No
B104	9	7	1	7	5	2	6	05/15/1997	PCT-GB		No
B105	9	7	1	7	5	2	7	05/15/1997	PCT-GB		No
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B109	9	8	0	7	9	5	7	02/26/1998	PCT-IB		No
B110	9	8	0	9	0	5	3	03/05/1998	PCT-US		No ·
B111	9	8	2	2	6	9	0	05/28/1998	PCT-EP		No
B112	9	8	2	6	1	5	2	06/18/1998	PCT-GB		No
B113	9	8	4	2	9	4	7	10/01/1998	PCT-GB		No
B114	9	8	4	9	4	2	3	11/05/1998	PCT-EP		No
B115	9	9	0	2	8	1	8	01/21/1999	PCT-GB		No
B116	9	9	0	4	1	3	5	01/28/1999	PCT-US	<u> </u>	No

B117								E.				
B119		9	9	0	6	6	7	0 60	1999	PCT-EP		No
B120	B118	9	9	0	8	8	2	7	02/25/1999	PCT-EP		No
B121	B119	9	9	0	8	8	2	8	02/25/1999	PCT-EP		No
B122 9 9 2 5 5 5 2 4 05/27/1999 PCT-GB No B123 9 9 2 5 5 9 5 1 05/27/1999 PCT-FR Yes B124 9 9 3 5 3 6 8 07/15/1999 PCT-EP No B125 9 9 4 3 9 2 3 09/02/1999 PCT-EP No B126 0 0 0 1 9 2 6 01/13/2000 PCT-EP No B127 0 0 0 4 2 7 1 01/27/2000 PCT-GB No B128 0 0 0 8 3 0 1 02/17/2000 PCT-GB No B129 0 0 2 6 5 0 0 05/11/2000 PCT-EP No B130 0 0 2 6 5 0 1 05/11/2000 PCT-EP No B131 0 0 2 6 5 0 2 05/11/2000 PCT-EP No B132 0 0 3 1 3 7 5 06/02/2000 PCT-GB No B133 0 0 3 7 7 6 8 06/29/2000 PCT-GB No B134 0 0 3 7 7 6 8 06/29/2000 PCT-GB No B135 0 0 3 7 7 7 1 06/29/2000 PCT-GB No B136 0 0 3 7 7 7 2 06/29/2000 PCT-GB No B137 0 0 3 9 4 3 2 07/06/2000 PCT-GB No B138 0 0 4 6 4 8 4 08/10/2000 PCT-GB No B139 0 0 5 0 7 2 7 08/31/2000 PCT-EP No B139 0 0 5 0 7 3 2 08/31/2000 PCT-EP No B140 0 0 5 0 7 3 2 08/31/2000 PCT-US No B141 0 0 5 0 7 3 3 08/31/2000 PCT-US No B141 0 0 5 0 7 3 1 3 1 A2 12/21/2000 PCT-US No B141 0 0 0 5 0 7 3 1 A2 12/21/2000 PCT-US No B141 0 0 0 5 0 7 3 1 A2 12/21/2000 PCT-US No B141 0 0 0 5 0 7 3 1 A2 12/21/2000 PCT-US No B142 0 0 7 7 4 3 1 A2 12/21/2000 PCT-US No B144 0 0 0 5 0 7 3 3 08/31/2000 PCT-US No B144 0 0 0 5 0 7 3 4 3 1 A2 12/21/2000 PCT-US No B144 0 0 0 5 0 7 3 4 3 1 A2 12/21/2000 PCT-US No B144 0 0 0 5 0 7 3 4 3 1 A2 12/21/2000 PCT-US No B144 0 0 0 5 0 7 3 4 3 1 A2 12/21/2000 PCT-US No B144 0 0 0 5 0 7 3 4 3 1 A2 12/21/2000 PCT-US No B145 No B147 No B148 No B148 No B149 No B	B120	9	9	1	8	3	2	8	04/15/1999	PCT-US		No
B123 9 9 2 5 9 5 1 05/27/1999 PCT-FR Yes B124 9 9 3 5 3 6 8 07/15/1999 PCT-EP No B125 9 9 4 3 9 2 3 09/02/1999 PCT-EP No B126 0 0 0 0 1 9 2 6 01/13/2000 PCT-EP No B127 0 0 0 0 4 2 7 1 01/27/2000 PCT-EP No B128 0 0 0 8 3 0 1 02/17/2000 PCT-GB No B129 0 0 2 6 5 0 0 05/11/2000 PCT-EP No B130 0 0 2 6 5 0 1 05/11/2000 PCT-EP No B131 0 0 2 6 5 0 2 05/11/2000 PCT-EP No B132 0 0 3 1 3 7 5 06/02/2000 PCT-GB No B133 0 0 3 7 7 6 7 06/29/2000 PCT-GB No B134 0 0 3 7 7 7 6 8 06/29/2000 PCT-GB No B135 0 0 3 7 7 7 7 1 06/29/2000 PCT-GB No B136 0 0 3 7 7 7 7 2 06/29/2000 PCT-GB No B137 0 0 3 9 4 3 2 07/06/2000 PCT-GB No B138 0 0 4 6 4 8 4 08/10/2000 PCT-EP No B139 0 0 5 0 7 2 7 08/31/2000 PCT-EP No B140 0 0 5 0 7 3 2 08/31/2000 PCT-EP No B140 0 0 5 0 7 3 1 3 08/31/2000 PCT-US No B141 0 0 5 0 7 3 1 3 1 A2 12/21/2000 PCT-US No B141 0 0 0 5 0 7 3 1 3 08/31/2000 PCT-US No B141 0 0 0 5 0 7 3 1 3 1 A2 12/21/2000 PCT-US No B141 0 0 0 5 0 7 3 1 3 1 A2 12/21/2000 PCT-US No B141 0 0 0 5 0 7 3 1 3 08/31/2000 PCT-US No B142 0 0 7 7 4 3 1 A2 12/21/2000 PCT-US No B144 0 0 0 5 0 7 3 2 08/31/2000 PCT-US No B144 0 0 0 5 0 7 3 3 08/31/2000 PCT-US No B145 0 0 0 7 7 4 3 1 A2 12/21/2000 PCT-US No B146 0 0 0 5 0 7 3 5 08/31/2000 PCT-US No B147 0 0 0 5 0 7 3 5 08/31/2000 PCT-US No B148 0 0 0 7 7 4 3 1 A2 12/21/2000 PCT-US No B149 0 0 5 0 7 3 5 08/31/2000 PCT-US No B140 0 0 5 0 7 3 5 08/31/2000 PCT-US No B141 0 0 0 5 0 7 3 5 08/31/2000 PCT-US No B142 0 0 7 7 4 3 1 A2 12/21/2000 PCT-US No B144 0 0 0 5 0 7 7 8 5 08/31/2000 PCT-US No B149 0 0 5 0 7 7 8 7 7 7 1 08/31/2000 PCT-US No B140 0 0 0 5 0 7 7 8 7 7 7 1 08/31/2000 PCT-US No B141 0 0 0 5 0 7 7 8 7 7 7 1 08/31/2000 PCT-US No B140 0 0 0 5 0 7 7 8 9 7 9 8 9 8 9 9 9 9 9 9 9 9 9 9 9	B121	9	9	2	3	3	5	4	05/14/1999	PCT-GB		No
B124 9 9 3 5 3 6 8 07/15/1999 PCT-EP No	B122	9	9	2	5	5_	2	4	05/27/1999	PCT-GB		No
B125 9	B123	9	9	2	5	9	5	1	05/27/1999	PCT-FR		Yes
B126	B124	9	9	3	5	3	6	8	07/15/1999	PCT-EP		No
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B130	B129	0	0	2	6	5	0	0	05/11/2000	PCT-EP		No
B132	B130	0	0	2	6	5	0	1	05/11/2000	PCT-EP	0 4	No
B132	B131	0	0	2	6	5	0	2	05/11/2000	PCT-GB	N O	No
B133 0 0 3 7 7 6 7 06/29/2000 PCT-GB No B134 0 0 3 7 7 6 8 06/29/2000 PCT-GB No B135 0 0 3 7 7 7 1 06/29/2000 PCT-GB No B136 0 0 3 7 7 2 06/29/2000 PCT-GB No B137 0 0 3 9 4 3 2 07/06/2000 PCT-BB No B138 0 0 4 6 4 8 4 08/10/2000 PCT-EP No B139 0 0 5 0 7 2 7 08/31/2000 PCT No B140 0 0 5 0 7 3 3 08/31/2000 PCT-US No B142 0 0 7 <t< td=""><td>B132</td><td>0</td><td>0</td><td>3</td><td>1</td><td>3</td><td>7</td><td>5</td><td>06/02/2000</td><td>PCT-IB</td><td></td><td>No</td></t<>	B132	0	0	3	1	3	7	5	06/02/2000	PCT-IB		No
B135	B133	0	0	3	7	7	6	7	06/29/2000	PCT-GB		No
B136	B134	0	0	3	7	7	6	8	06/29/2000	PCT-GB		No
B137	B135	0	0	3	7	7	7	1	06/29/2000	PCT-GB		No
B138	B136	0	0	3	7	7	7	2	06/29/2000	PCT-GB		No
B139 0 0 5 0 7 2 7 08/31/2000 PCT No B140 0 0 5 0 7 3 2 08/31/2000 PCT-US No B141 0 0 5 0 7 3 3 08/31/2000 PCT-US No B142 0 0 7 7 4 3 1 A2 12/21/2000 PCT-IL No C1 Search Report to Application No. GB 0003251.6, Claims Searched 1-5, July 13, 2000 C2 Search Report to Application No. GB 0004285.3, Claims Searched 2-3, 8-9, 13-16, January 17, 2001 C3 Search Report to Application No. GB 0005399.1, Claims Searched 25-29, February 15, 2001	B137	0	0	3	9	4	3	2	07/06/2000	PCT-NL		No
B140	B138	0	0	4	6	4	8	4	08/10/2000	PCT-EP		No
B141	B139	0	0	5	0	7	2_	7	08/31/2000	PCT		No
B142	B140	0	0	5	0	7	3	2	08/31/2000	PCT-US		No
C1 Search Report to Application No. GB 0003251.6, Claims Searched 1-5, July 13, 2000 C2 Search Report to Application No. GB 0004285.3, Claims Searched 2-3, 8-9, 13-16, January 17, 2001 C3 Search Report to Application No. GB 0005399.1, Claims Searched 25-29, February 15, 2001	B141	0	0	5	0	7	3	3	08/31/2000	PCT-US		No
C1 Search Report to Application No. GB 0003251.6, Claims Searched 1-5, July 13, 2000 C2 Search Report to Application No. GB 0004285.3, Claims Searched 2-3, 8-9, 13-16, January 17, 2001 C3 Search Report to Application No. GB 0005399.1, Claims Searched 25-29, February 15, 2001	B142	0	0	7	7	4	3	1 A2	12/21/2000	PCT-IL		No
C2 Search Report to Application No. GB 0004285.3, Claims Searched 2-3, 8-9, 13-16, January 17, 2001 C3 Search Report to Application No. GB 0005399.1, Claims Searched 25-29, February 15, 2001		a a ba		(4 0) (5)		17			in the state of th			
C3 Search Report to Application No. GB 0005399.1, Claims Searched 25-29, February 15, 2001	C1	Se	arch	Rej	ort	to A	pplic	cation No.	GB 0003251.6,	Claims Searched 1-5, J	uly 13, 2000	
	C2	Se	arch	Re	port	to A	ppli	cation No.	GB 0004285.3,	Claims Searched 2-3, 8	-9, 13-16, January	17, 2001
C4 Search Report to Application No. GB 9930398.4, Claims Searched 1-35, June 27, 2000	C3	Se	arch	Rej	port	to A	ppli	cation No.	GB 0005399.1,	Claims Searched 25-29	, February 15, 200)1
	C4	Se	arch	Re	port	to A	pplic	cation No.	GB 9930398.4,	Claims Searched 1-35,	June 27, 2000	

C5 .	International Search Report, Application No. Port/US00/30022, October 31, 2000
C6 .	International Search Report, Application No. PCT/US01/19014, June 12, 2001
EXAL	ADIED DATE CONCIDEDED

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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